# PROCEEDINGS OF THE FORTY-SEVENTH ANNUAL MEETING

# PERSHING B. HOFSLUND, SECRETARY

The Forty-Seventh Annual Meeting of the Wilson Ornithological Society was held Thursday, 28 April to Sunday, 1 May 1965 at The Pennsylvania State University, University Park, Pennsylvania. Sponsoring organizations were the Penn State Center of Continuing Education, the College of Science, and the Carnegie Museum of Pittsburgh. The local committee was under the chairmanship of Merrill Wood, Associate Professor of Biology at Penn State. The meeting was attended by 187 registered members and guests.

The meeting opened on Thursday night with a social hour at the J. Orvis Keller Conference Center and the Executive Council meeting held in the same building. On Friday the first of four papers sessions followed the welcoming address given by Dr. Clarence I. Noll, Dean of the College of Science, the response by the President of the Society, Roger Tory Peterson, and the first business session. In the evening a reception followed a showing of slides of some of England's Nature Trusts by Richard Fitter of Oxford, England, and of raptores along the Anderson River in northern Canada by Richard Fyfe. There also was an opportunity to view a particularly fine art exhibit featuring proofs from the "Birds of Colorado" and four water colors of hawks and eagles done by Earl L. Poole, drawings of baby ducks from a forthcoming book on the day-old Anatidae of North America by Colleen Nelson, field studies of members of the Cracidae by Albert E. Gilbert, four oil paintings of Leonard J. Hue, and a number of bird etchings done on aluminum trays by Dorothy L. Bordner. The annual dinner held in the Holiday Inn Motel was handled adroitly by Master of Ceremonies Kenneth Parkes. The program was presented by President Roger Tory Peterson who, after the Presidential address, gave a slide-illustrated program, "Penguin Peregrinations," a story of Dr. Peterson's field trips from the Galápagos to the Antarctic in quest of the various species of penguins.

The papers sessions featured two symposia, one on the arbovirus studies at Penn State and the second on the present status of our birds of prey. The arbovirus symposium was arranged by Dr. David E. Davis of Penn State and the birds of prey symposium by Sally and Walter Spofford.

Cool and rainy weather interfered with the field trips, but early morning trips on Friday and Saturday and the Sunday trips were held. On Sunday, there were four trips available: (1) to visit the netting project where the arbovirus study is being made, (2) Centre County Barrens for warblers, (3) Black Moshannon Lake for migrating waterfowl, and (4) the research station at Powdermill Nature Reserve. At Powdermill it was reported that among the first birds netted were a Brewster's and a Lawrence's warbler. The Lawrence's Warbler, rarely taken in western Pennsylvania, was the first record for Powdermill.

#### FIRST BUSINESS SESSION

The meeting was presided over by President Roger Tory Peterson. The secretary, Pershing B. Hofslund, summarized the principal actions of the Executive Council meeting from the previous evening as follows:

- The Council reaffirmed the 1965 decision to hold the 1967 meeting in New Hampshire. Present plans call for the meeting site to be at Crawford House in Crawford Notch among the White Mountains. Robert Smart was named local chairman.
- 2. Tentatively, the 1968 site will be at Carbondale, Illinois with Southern Illinois University being the host institution.

- No decisions were made for the 1969 and 1970 sites but Council members suggested that the 1969 site be in the southeastern United States and the 1970 site be in the north-central area.
- 4. A resolution was passed establishing a committee (to be chosen by the president) whose obligation was to explore various means of promoting the Wilson Ornithological Society. This committee was empowered by the Council to establish 25 complimentary Wilson Ornithological Society memberships for undergraduate students showing an interest and promise in ornithology. The procedure for selection was to be determined by the appointed committee.
- 5. George A. Hall was reappointed editor.
- 6. After acceptance of the report of the Research Committee, two Louis Agassiz Fuertes Research grants were awarded. Recipients were Douglas D. Dow, Department of Zoology, University of Western Ontario, London, Ontario for his study entitled "Habitat Selection by the Cardinal (Richmondena cardinalis)" and to Ralph W. Schreiber, University of Maine, Orono, Maine for his study "Nonbreeding Behavior of Herring Gulls."
- The following delegates were named: C. Chandler Ross to the XIV International Ornithological Congress, Pershing B. Hofslund to the 84th Stated Meeting of the American Ornithologists' Union, and Jeff Swinebroad to the 200th anniversary of Rutgers University.

The following committee reports were summarized by the Secretary, or where indicated, given by the Chairman of the committee.

# Treasurer's Report

# REPORT FOR THE TREASURER FOR 1965

#### GENERAL FUND

Balance as shown by last report dated 31 December 1964		\$5,265.43
Dues		
Active Memberships	\$ 6,939.00	
Sustaining Memberships	•	
Subscriptions to The Wilson Bulletin		
Sales of back issues of The Wilson Bulletin	618.99	
Interest and Dividends on savings and investments	1,831.73	
Gifts	12.00	
Royalties from microfilming back issues of The Wilson Bulletin	6.05	
Society's share of Income from the Christian J. Goetz Estate	1,216.50	
Total Receipts	\$13,134.27	
DISBURSEMENTS		
The Wilson Bulletin (printing and engraving)	\$ 8,566.50	
The Wilson Bulletin (mailing and maintenance of list)	1,049.02	
Editor's Expense	118.33	
Secretary's Expense	22.45	
Treasurer's Expense		
Canadian Discount and Transfer Fees	14.99	
Annual Meeting Expense	69.50	
Committee Expense	27.11	

International Council for Bird Protection (1965 dues) 25.00		
Transfer to Research Fund63.00		
Cost of Establishing Zip Code Numbers on mailing list 159.62		
Total Disbursements		
Excess of Receipts over Disbursements for Year 1965	\$	2,612.83
GENERAL FUND CASH ACCOUNTS		
Checking Account		2,752.61
Savings Account		5,125.65
Balance in Girard Trust Bank, Philadelphia, Pennsylvania, 31 December 1965	9	67,878.26
Josselyn Van Tyne Memorial Library Book Fund	=	
Balance as shown by last report dated 31 December 1964	. \$	482.78
RECEIPTS		
Sale of duplicates and gifts		134.60
Total Balance and Receipts	. \$	617.38
DISBURSEMENTS		200.40
Purchase of books and postage	_	293.43
Balance in Girard Trust Bank, Philadelphia, Pennsylvania, 31 December 1965	, <b>\$</b> =	323.95
Louis Agassiz Fuertes Research Fund		
Balance as shown by last report dated 31 December 1964	. \$	36.00
RECEIPTS		
Contributions		133.00
Transfer from General Fund	-	63.00
Total	- \$	232.00
DISBURSEMENTS		
Award to J. O. Sullivan	_	100.00
Balance in Girard Trust Bank, Philadelphia, Pennsylvania, 31 December 196	\$ =	132.00
ENDOWMENT FUND		
Balance in Endowment Fund Savings Account as shown by last report		
31 December 1964	- \$	3,330.28
RECEIPTS		
Life Membership payments  Cash\$1,325.00		
Patronship payments		
Cash1,650.00		
3 shares Standard Oil of California (included below)		
Stock dividends received (included below)		
4 shares Massachusetts Investor's Trust		
Sale of 70 shares M. A. Hanna Co3,208.87		
Total Receipts	_	6,183.87
	\$	9,514.15

Common Stocks Purchased 100 Shares Savannah Electric & Power Co. 35 Shares General Motors 50 Shares Niagara Mohawk Power Co.	3,613.64		
Total Disbursements		•	9,288.64
Balance in Endowment Fund Saving Account Girard Trust Bank, Philadelphia, Pennsylvania, 31 December 1965  SECURITIES OWNED (listed at closing prices 31 December 1965)		\$	225.51
\$5000 U.S. Treasury 4% Bonds due 1 October 1969 at 96 <sup>1</sup> 8/ <sub>32</sub> 5000 U.S. Treasury 4% Bonds due 15 August 1972 at 95 <sup>3</sup> 0/ <sub>32</sub> 5000 Bankers Trust Co. 4½% Capital Notes due 15 December 1988 at 95½	4,791.88		
3000 Phillips Petroleum Co. 4½% cvt. bonds due 15 February 1987 at 121½	,		
cvt. Pfd. (1957 Series at 100) 25 shares Owens-Illinois Glass Co. 4% cum. Pfd. at 93½	1,500.00 2,337.50		
210 shares Fireman's Fund Insurance at 39 35 shares General Motors at 103½ 420 shares Manual Motors at 103½	8,190.00 3,622.50		
428 shares Massachusetts Investors Trust at 18.28 50 shares Niagara Mohawk Power Corp. at 26% 75 shares Phillips Petroleum Co. at 56¼	,		
100 shares Savannah Electric & Power Co. at 26% 3 shares Standard Oil Co. of California at 79%	2,637.50		
Total Securities Owned Total Endowment Fund, 31 December 1965			1,272.22 1,497.73

# Respectfully submitted,

C. Chandler Ross Treasurer

# Research Grant Committee Report

Chairman Harrison B. Tordoff reported: we received a total of nine complete applications for the Louis Agassiz Fuertes Grant for ornithological research. An additional seven persons made preliminary inquiries but did not file formal applications.

The applicants are a strong lot, but our committee is in close agreement this year. If funds are available for two awards, we recommend that they be given to:

Douglas D. Dow, Department of Zoology, University of Western Ontario, London, Ontario, for his study entitled "Habitat Selection by the Cardinal (*Richmondena cardinalis*)." and

Ralph W. Schreiber, 9 Coburn Hall, University of Maine, Orono, Maine, for his study "Non-breeding Behavior of Herring Gulls."

In the event the Council accepts our recommendations, the winner or winners should be notified by the Secretary, who should also send a letter to each unsuccessful applicant.

# Conservation Committee Report

Roland Clement, Chairman of the Conservation Committee, summarized the report for the attending audience. A complete report will appear in the next issue of *The Bulletin*.

### Membership Committee Report

Chairwoman Hazel Bradley Lory reports that this committee consisted of 15 members and herself this year. One new member was added in June and two dropped out in the fall. Two of these 15 members are in Canada and the rest are fairly well distributed over the U.S.

Supplies were sent out to all who indicated a need for them. The committee as a whole secured 30 new members, while 26 other people joined under the sponsorship of 12 W.O.S. members not on the committee.

Application cards for 123 new members are on hand and a list of these is being submitted to the Secretary with this report. This is 30 fewer than last year, reflecting both the need of more and better mailing lists of prospects and the relative inactivity of the chairman.

Last year about 25 per cent of our new members were students. This year we added 36 students, which is 29 per cent of the new membership. Most of these are on the college or postgraduate level. Twenty other new members are professors, teachers, or other school employees. These facts suggest good quality in the society for the future.

We have asked the Treasurer to display brochures and application cards at the meeting and have requested the local committee on arrangements to obtain the names and complete addresses of all persons attending it. As usual, this list will be used to obtain new prospects for membership.

# Library Committee Report

Chairman William A. Lunk reported (report read by the Secretary): the year passed smoothly, so far as the Josselyn Van Tyne Memorial Library was concerned. No formal meeting of the committee was held, nor deemed necessary for such routine transactions as were carried on.

Since critical storage problems have been alleviated, the library materials can be more effectively handled and used. Norman Ford, of the Museum of Zoology Bird Division, continues competently to carry on all of our administrative details.

The current increment of the gift from Mrs. Josselyn Van Tyne comprised a group of 3,300 reprints from her late husband's library.

Including this, 40 gifts were received during the year from 34 individuals. Included were 26 books, 233 journals, 4 pamphlets, 5 translations, and 3,660 reprints.

Sixty-eight loans (149 items) went out of town to 44 individuals, to maintain about the level shown on recent reports, this, as always, being in addition to constant on-the-spot use by numerous members.

A slight increase is noted in the number of journals received, 117 in all, of which 91 are by exchange.

It is hoped that member-participation will continue at its present high level, and increase, through use of the growing collections, through contributions of books and separates, and through cash donations to the New Book Fund.

#### Endowment Committee Report

Chairman Stephen Eaton reported no action for the past year.

#### Temporary Committees

The following committees were appointed by President Peterson:

Auditing Committee
Edward L. Altemus
John H. Foster
Allan Crawford, Jr., Chairman
Nominating Committee
Maurice Brooks
Phillips B. Street
O. S. Pettingill, Jr., Chairman
Resolutions Committee
Donald Borror
William W. H. Gunn
Phillips B. Street, Chairman

# SECOND BUSINESS SESSSION Report of the Auditing Committee

The Secretary read the following report:

We have examined the accounts, books and balance sheet of the Wilson Ornithological Society as prepared and maintained by the Treasurer, Mr. C. Chandler Ross. We find same to be entirely in order and again compliment the Treasurer on the capable dispatch of his office. We also were pleased to note the excellent financial condition of the Society.

#### Report of the Resolutions Committee

Chairman Phillips B. Street gave the following resolutions:

WHEREAS the Forty-seventh Annual Meeting of The Wilson Ornithological Society has convened on the beautiful campus of The Pennsylvania State University at University Park, Pennsylvania, in the newly completed J. Orvis Keller Conference Center and

WHEREAS the members of the Society have been privileged to enjoy the unsurpassed facilities of this Center and the unstinting hospitality of those in charge of the arrangements for this meeting

THEREFORE BE IT RESOLVED that the Society expresses its grateful appreciation to the host organizations, The Pennsylvania State University College of Science and Continuing Education and the Carnegie Museum of Pittsburgh.

BE IT FURTHER RESOLVED that the Society give warm thanks to Dr. Merrill Wood, Chairman of the Committee on Arrangements, his fellow Committee members, and to Richard Grubb, Deputy Director of the Conference Center and his staff, all of whom have contributed so much to the enjoyment of our stay here.

Because the raptorial birds represent an end link in the pyramid of life and are thus indicators of the health of the environments they occupy, and because several species of North American raptores are currently in serious decline,

THEREFORE BE IT RESOLVED that the Bureau of Sports Fisheries and Wildlife be urged to enlarge its concern for all aspects of the biology of these birds, and that

provision be made to establish reliable indices of population size; to this end increased emphasis on the banding of these birds should be encouraged.

The report of the Resolutions' Committee was accepted.

### Election of Officers

The nominating committee proposed the following officers for the coming year: President, Aaron M. Bagg; First Vice-President, H. Lewis Batts, Jr.; Second Vice-President, William W. H. Gunn; Secretary, Pershing B. Hofslund; Treasurer, C. Chandler Ross; Elective Member of the Council to fill the unexpired term of William W. H. Gunn, Stephen W. Eaton (term expires 1967); Elective Member of the Council, Kenneth C. Parkes (term expires 1969).

The report of the Nominating Committee was accepted and there being no nominations from the floor, President Peterson called for a vote of the members present. The officers were elected with no dissenting votes.

# Papers Sessions Friday, 28 April

1. The Arbovirus Grant at Penn State—Symposium.

Moderator: David E. Davis

Participants: C. R. Houseknecht, I. R. Savidge, J. E. Applegate, F. W. Peak.

Summary: E. C. Franks

- 2. Albert E. Gilbert, Ridgeview, Connecticut. Observations on the Horned Guan and Black Chachalaca in Chiapas.
- 3. Ralph W. Schreiber, University of Maine. Herring Gull Population Fluctuations in Penobscot County, Maine.
- 4. Aaron M. Bagg, Dover, Massachusetts. Factors Affecting the Occurrence of the Lapwing (Vanellus vanellus) in Eastern North America.
- Ralph W. Dexter, Kent State University. Incursions of the Evening Grosbeak in Northeastern Ohio, 1860-1966.
- Maurice L. Giltz, Ohio Agriculture Research and Development Center. Red-winged Blackbirds Disappear Over Lake Erie.
- David B. Peakall, Cornell Laboratory of Ornithology. An Analysis of Nest Record Cards of the Bluebird.
- 8. Charles M. Weise, University of Wisconsin-Milwaukee. Castration and Spring Migration in the White-throated Sparrow.
- 9. Deborah V. Howard, Massachusetts Audubon Society. Variation in the Clutch-size and Breeding Season of the Robin (Turdus migratorius) in the Northeastern United States and the Maritime Provinces of Canada.
- Glen E. Woolfenden, University of South Florida, Tampa. The Timing of the Remigial Molt in Loons.
- 11. The Status of Our Birds of Prey-Symposium.

Moderator: Roger Tory Peterson, Old Lyme, Connecticut.

Accipiters: Heinz Meng, New Paltz State College.

Broadwings: Joseph Archie Hagar, Marshfield Hills, Massachusetts.

Golden Eagle: Walter Spofford, New York State University, Syracuse.

Bald Eagle: Alexander Sprunt IV, Tavernier, Florida.

Common Harrier: David Peakall, Cornell University, and Francis Hamerstrom, Waushara, Wisconsin.

Kites: William Robertson, Everglades National Park.

Osprey: Roger Tory Peterson, Old Lyme, Connecticut, and Sergej Postupalsky, Detroit Audubon Society.

Peregrine: Joseph J. Hickey, University of Wisconsin.

Kestrel: John Haugh, Syracuse University.

Northern Raptores: Richard Fyfe, Sackville, New Brunswick.

Annual Hawk Counts at Hawk Mountain: Maurice Broun, Hawk Mountain Sanctuary.

Summarization: Roland Clement, National Audubon Society.

- 12. Maurice Broun, Hawk Mountain Sanctuary. Can We Save Our Birds of Prey?
- 13. Robert G. Wolk, Adelphi University. Functional Morphology of the Eye and Bill of the Black Skimmer.
- Ralph W. Schreiber, University of Maine. Herring Gull Roosting and Environmental Factors.
- Harold D. Mitchell, Buffalo Museum of Science. Need for Banding Birds in Zoos and Aviaries.
- 16. Lawrence I. Grinnell, Cornell Laboratory of Ornithology. Bird Habitats of Venezuela.
- Douglas H. Morse, University of Maryland. Post-fledging Activities of Some Wood Warblers.
- John L. George, The Pennsylvania State University. Land Use Trends and Wildlife Populations.

#### ATTENDANCE

Members and guests who registered totaled 187 persons. Twenty-three states, plus the District of Columbia, three Canadian provinces, and England were represented.

From Arizona: 1—Phoenix, Jacob B. Gier.

From Colorado: 2-Denver, Joseph Leonard Guarino, Donald M. Thatcher.

From Connecticut: 4—Norwalk, Roland C. Clement; Old Lyme, Dr. and Mrs. Roger Tory Peterson; Ridgefield, Albert Earl Gilbert.

From Delaware: 2-Wilmington, Mr. and Mrs. Rodman Ward.

From Florida: I—Tampa, Glen E. Woolfenden.

From **Hawaii**: 1—Honolulu, Charles A. Ely.

From Iowa: 3—Grinnell, Helen T. Stewart, Mildred Stewart; West Union, Arlo J. Raim.

From Maryland: 11—Baltimore, Burton J. Alexander; Bethesda, Shirley A. Briggs; Chestertown, Mr. and Mrs. Edward Mendinhall; College Park, Robert H. Horwich; Ellicott City, Earl B. Baysinger; Hillcrest Heights, Jan Gunby Reese; Laurel, Chandler S. Robbins, William C. Russell; Towson, Mrs. R. D. Cole; West Hyatts-ville, Douglass H. Morse.

From Massachusetts: 7—Amherst, Lawrence M. Bartlett, Lillian Bartlett; Dover, Mr. and Mrs. Aaron M. Bagg; Lincoln, James Baird; Marshfield Hills, Joseph A. Hagar; West Newton, Deborah V. Howard.

From Michigan: 7—Ann Arbor, Mrs. Reuben L. Kahn, Harrison B. Tordoff; Holland, Eldon D. Greij; Kalamazoo, Jerome D. Robins; Muskegon, James Ponshair, George Wickstrom; Royal Oak, Sergej Postupalsky.

From Minnesota: 1—Duluth, Pershing B. Hofslund.

From New Hampshire: 1-New Hampton, Vera H. Hebert.

From New Jersey: 10—Bridgeton, Herbert E. Mills; Jamesburg, Mildred Miskimen, Jeff Swinebroad; Morristown, Jack Stewart, Robert Stewart; Pennington, Kenneth W. Prescott; Piscataway, Jon S. Greenlaw, Violet Greenlaw; Tenafly, Dr. and Mrs. Dean Amadon.

From New York: 22—Allegany, Stephen W. Eaton; Buffalo, Mr. and Mrs. Edward C. Ulrich; Etna, Sally F. Hoyt Spofford, Walter R. Spofford; Far Rockaway, John Bull; Hamburg, Mr. and Mrs. Fred T. Hall; Hempstead, Robert G. Wolk; Ithaca, Lawrence I. Grinnell, Dr. and Mrs. Olin Sewall Pettingill, Jr.; Jamestown, Lewis F. Kibler, Priscilla Kibler, Robert A. Sundell; Liverpool, David B. Peakall; New Paltz, Heinz Meng; North Syracuse, John R. Haugh; Sayville, V. N. Rimsky-Korsakoff; Syracuse, Margaret S. Rusk; Williamsville, Mr. and Mrs. Harold D. Mitchell.

From Ohio: 31—Ashtabula, Howard E. Blakeslee; Athens, Henri C. Seibert, Peter W. Whar; Bowling Green, Elden W. Martin, Stanton C. Southward; Burton, Robert McCullough; Canfield, Mr. and Mrs. G. William Richter; Chardon, Marjorie Ramisch; Columbus, Dr. and Mrs. Donald Borror, Maurice L. Giltz, Thomas C. Rambo, David I. Richard; Delaware, Dr. and Mrs. William D. Stull; East Liverpool, Mr. and Mrs. John T. Laitsch; Gambier, Robert D. Burns, E. Ray Heithaus; Kent, Dr. and Mrs. Ralph W. Dexter; Lakewood, William A. Klamm, Nancy Klamm; Massillon, Arnold Warren Fritz; Oxford, Curtis S. Adkisson; Steubenville, Mr. and Mrs. Clinton S. Banks; Toledo, John M. McCormick; Wooster, Ralph W. Schreiber; Worthington, L. S. Putnam.

From Pennsylvania: 48—Allentown, Donald S. Heintzelman; Boyertown, Samuel R. Rockey; Butler, Mr. and Mrs. F. W. Preston; Chalfont, Dorothy H. Noll, Edward M. Noll; Chester Springs, Phillips B. Street; Coraopolis, Earl C. Schriver, Jr.; Dunmore, Elizabeth A. Taft; Harrisburg, Mrs. Harold B. Wood; Jonestown, Fred E. Hartman; Kempton, Maurice Broun; Lancaster, Kenneth B. Corbett; Lemont, Frank W. Peak; Mechanicsburg, Winslow M. Shaughnessy; Orwigsburg, Dr. and Mrs. Franklin McCamey; Philadelphia, C. Chandler Ross; Pittsburgh, Carsten Ahrens, Mary Anne Heimerdinger, Kenneth C. Parkes; Ridgeway, Glenn R. Andrews, Sara Andrews; Sheffield, Charles A. Neel, Martha Neel; Shippensburg, Herbert Eugene Hays, Jr.; State College, Dorothy L. Bordner, Mrs. Earl R. Bordner, William Sloan Clarke, Jr., Ralph W. Condee, Arthur Joseph Crist, Haskell B. Curry, David E. Davis, Edwin C. Franks, Evelyn C. Franks, John L. George, Sam B. Guss, Leon J. Hue, James S. Lindzey, Mrs. Phillip B. Lovett, Marie McDonald, Helen C. Wood, Merrill Wood; Trout Run, Mr. and Mrs. Walter K. Bigger; University Park, Stephen L. Billeb; West Chester, Frank B. Moody; West Reading, Earl L. Poole.

From South Carolina: 2-Chester, Mrs. Clyde B. Carter, Mrs. W. Cornwell Stone.

From South Dakota: 2-Watertown, Dr. and Mrs. L. J. Moriarty.

From Tennessee: 1-Maryville, Ralph J. Zaenglein.

From Vermont: 1-South Londonderry, Mrs. James R. Downs.

From Virginia: 5—Arlington, Dr. and Mrs. Phillip S. Humphrey; Ashburn, Mrs. Herbert M. Church, Jr.; Winchester, Lee W. Braunschweig, Ralph Braunschweig.

From West Virginia: 8—Kingwood, Larry Schwab; Morgantown, Mr. and Mrs. Maurice Brooks, Dr. and Mrs. George A. Hall, Earl N. McCue, Robert Leo Smith; St. Albans, George F. Hurley.

From Wisconsin: 5—Madison, J. J. Hickey; Milwaukee, Daniel D. Berger, Charles M. Weise; Viroqua, Margarette E. Morse; Waushara, Frances Hamerstrom.

From Washington, D.C.: 2—Orville W. Crowder, Adrian C. Fox.

From Manitoba, Canada: 1-Winnipeg, Colleen Helgeson Nelson.

From New Brunswick, Canada: 1-Sackville, Richard William Fyfe.

From Ontario, Canada: 6—Clarkson, Dr. and Mrs. William W. H. Gunn; Fort William, Dr. and Mrs. A. E. Allin; Hamilton, Eric W. Bastin, James S. Pringle.

From England: 1-Oxford, Richard S. R. Fitter.